

1130 U.S. PTO
02/07/02

LAW OFFICES OF
JIM ZEGER
SUITE 108
801 NORTH PITT STREET
ALEXANDRIA, VIRGINIA 22314
TELEPHONE (703) 684-8333
FACSIMILE (703) 549-8411

11017 U.S. PTO
10/067372
02/07/02

Atty. Docket No.: 3167-Z

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 C.F.R. §1.53(b))

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S):
1. Laung-Terng (L.-T.) Wang (Sunnyvale, California)
2. Po-Ching Hsu (Hsinchu, Taiwan)
3. Shih-Chia Kao (Taipei, Taiwan)
4. Meng-Chyi Lin (Taoyuan, Taiwan)
5. Hsin-Po Wang (Hsinchu, Taiwan)
6. Hao-Jan Chao (Taoyuan, Taiwan)
7. Xiaoqing Wen (Sunnyvale, California)

TITLE: Multiple-Capture DFT System for Detecting or Locating Crossing Clock-Domain Faults During Self-Test or Scan-Test

1. ☒ Specification of 57 pages.
☒ Claims, 75 in number.
☒ Abstract.

2. ☒ Drawings. Total Sheets: 25

3. ☐ Oath or Declaration.

- a. ☐ Newly executed (original or copy)
b. ☐ Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 5 completed)

i. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

4. ☐ Application Data Sheet. See 37 CFR 1.76.

- 5a. ☐ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP):
of prior application Serial No.: _____

Prior application information: Group Art Unit: _____ Examiner: _____

For: CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application part.

- 5b. ☒ Nonprovisional application based on:
Provisional Application Serial No. 60/268,601 filed February 15, 2001.

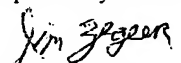
6. ☒ Applicant claims small entity status. (see 37 CFR 1.27)
7. ☐ An assignment of the invention to: _____
8. ☐ A certified copy of _____ application No. _____ filed _____, the priority of which is hereby claimed.
9. ☐ Preliminary Amendment
10. ☐ Information Disclosure Statement (IDS) PTO-1449
☐ Copies of IDS Citations.
11. ☒ Return Receipt Postcard (MPEP 503)
12. ☐ Other:
13. ☒ The filing fee has been calculated as shown below:

For	No. Filed	Basic	No. Extra	Rate \$	Calculations
Total Claims	75	20	55	\$ 18.00	\$ 990.00
Indep. Claims	8	3	5	\$ 84.00	\$ 420.00
<input type="checkbox"/> Multiple Dependent Claims				\$280.00	\$
BASIC FEE					\$ 740.00
TOTAL OF ABOVE CALCULATIONS					\$2,150.00
<input checked="" type="checkbox"/> Reduction by 1/2 For Filing By Small Entity					\$1,075.00
TOTAL FILING FEE					\$1,075.00

14. ☒ It is requested that the attached application be given a serial number and filing date and that correspondence concerning this application be forwarded to applicants' undersigned counsel.
15. ☒ Correspondence Address:
 Law Office of Jim Zegeer
 Suite 108
 801 North Pitt Street
 Alexandria, VA 22314

 Telephone: 703-684-8333
 Fax: 703-549-8411

Respectfully submitted,


 Jim Zegeer, Reg. No. 18,957
 Attorney for Applicant

Date: February 7, 2002